

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.
Help save water!*

October 29, 2015

12-Ora-73, 133-16.6, 4.2

12-0M3404

Project ID 1212000017

ACHSNHPG-P073(114)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN ORANGE COUNTY IN LAGUNA BEACH AT LAGUNA CANYON ROAD UNDERCROSSING to revise the project plans, and the *Bid* book.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Wednesday, December 2, 2015.

Project plan sheets 1, 2, 5, 6, 7, 8, 11, 12, 13, 14, 25, 28, 29, 30, 31, 32, 33, 35, 43, 44, and 46 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheet 29a is added and attached for addition to the project plans.

In the *Bid* book, in the "Bid Item List," Items 9, 10, 11, 18, 20, 24, 25, 28, 37, 40, 53, 56, 57, 58, 70, 77, 88, 93, 100, 104, 105, and 106 are replaced.

In the *Bid* book, in the "Bid Item List," Items 112, 113, 114, 115, 116, 117, and 118 are added.

In the *Bid* book, in the "Bid Item List," Items 5, 6, 7, 36, 59, and 111 are deleted.

Addendum No. 1
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October 29, 2015

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ACHSNHPG-P073(114)E

To *Bid* book holders:

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the *Notice to Bidders* section of the *Notice to Bidders and Special Provisions*.

Submit the *Bid* book as described in the *Electronic Bidding Guide* at the Bidders' Exchange website.

http://www.dot.ca.gov/hq/esc/oe/electronic_bidding/electronic_bidding.html

Inform subcontractors and suppliers as necessary.


This addendum, EBS addendum file, and attachments are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/12/12-0M3404

If you are not a *Bid* book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,



 ADNAN MAIAH
Deputy District Director/SFP
Capital Outlay Program

Attachments

BID ITEM LIST**12-0M3404**

| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|---|-----------------|--------------------|------------|------------|
| 1 | 070030 | LEAD COMPLIANCE PLAN | LS | LUMP SUM | LUMP SUM | |
| 2 | 120090 | CONSTRUCTION AREA SIGNS | LS | LUMP SUM | LUMP SUM | |
| 3 | 120100 | TRAFFIC CONTROL SYSTEM | LS | LUMP SUM | LUMP SUM | |
| 4 | 120120 | TYPE III BARRICADE | EA | 6 | | |
| 5 | BLANK | | | | | |
| 6 | BLANK | | | | | |
| 7 | BLANK | | | | | |
| 8 | 128652 | PORTABLE CHANGEABLE MESSAGE SIGN (LS) | LS | LUMP SUM | LUMP SUM | |
| 9 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 2,340 | | |
| 10 | 129100 | TEMPORARY CRASH CUSHION MODULE | EA | 22 | | |
| 11 | 129150 | TEMPORARY TRAFFIC SCREEN | LF | 1,350 | | |
| 12 | 130100 | JOB SITE MANAGEMENT | LS | LUMP SUM | LUMP SUM | |
| 13 | 130300 | PREPARE STORM WATER POLLUTION PREVENTION PLAN | LS | LUMP SUM | LUMP SUM | |
| 14 | 130310 | RAIN EVENT ACTION PLAN | EA | 18 | 500.00 | 9,000.00 |
| 15 | 130320 | STORM WATER SAMPLING AND ANALYSIS DAY | EA | 7 | | |
| 16 | 130330 | STORM WATER ANNUAL REPORT | EA | 2 | 2,000.00 | 4,000.00 |
| 17 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION | EA | 5 | | |
| 18 | 130640 | TEMPORARY FIBER ROLL | LF | 1,190 | | |
| 19 | 130650 | TEMPORARY GRAVEL BAG BERM | LF | 680 | | |
| 20 | 130710 | TEMPORARY CONSTRUCTION ENTRANCE | EA | 6 | | |

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| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--|-----------------|--------------------|------------|------------|
| 21 | 130900 | TEMPORARY CONCRETE WASHOUT | LS | LUMP SUM | LUMP SUM | |
| 22 | 141000 | TEMPORARY FENCE (TYPE ESA) | LF | 1,920 | | |
| 23 | 141103 | REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 1,980 | | |
| 24 | 141120 | TREATED WOOD WASTE | LB | 1,080 | | |
| 25 | 150661 | REMOVE GUARDRAIL | LF | 70 | | |
| 26 | 150714 | REMOVE THERMOPLASTIC TRAFFIC STRIPE | LF | 4,390 | | |
| 27 | 150715 | REMOVE THERMOPLASTIC PAVEMENT MARKING | SQFT | 240 | | |
| 28 | 150722 | REMOVE PAVEMENT MARKER | EA | 410 | | |
| 29 | 150742 | REMOVE ROADSIDE SIGN | EA | 11 | | |
| 30 | 150747 | REMOVE ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD) | EA | 4 | | |
| 31 | 150757 | REMOVE SIGN STRUCTURE (EA) | EA | 1 | | |
| 32 | 150812 | REMOVE PIPE (LF) | LF | 560 | | |
| 33 | 150820 | REMOVE INLET | EA | 7 | | |
| 34 | 151224 | REMOVE DELINEATOR | EA | 24 | | |
| 35 | 151627 | RECONSTRUCT GUARDRAIL (WOOD POST) | LF | 60 | | |
| 36 | BLANK | | | | | |
| 37 | 153103 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 490 | | |
| 38 | 153138 | REMOVE CONCRETE CURB AND SIDEWALK (SQYD) | SQYD | 31 | | |
| 39 | 153220 | REMOVE CONCRETE (CHANNEL) | CY | 3 | | |
| 40 | 153247 | REMOVE CONCRETE (MISCELLANEOUS) (CY) | CY | 12 | | |

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| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--|-----------------|--------------------|------------|------------|
| 41 | 160102 | CLEARING AND GRUBBING (LS) | LS | LUMP SUM | LUMP SUM | |
| 42 | 190101 | ROADWAY EXCAVATION | CY | 4,930 | | |
| 43 (F) | 192055 | STRUCTURE EXCAVATION (SOIL NAIL WALL) | CY | 445 | | |
| 44 (F) | 193028 | STRUCTURE BACKFILL (SOIL NAIL WALL) | CY | 74 | | |
| 45 | 194001 | DITCH EXCAVATION | CY | 5 | | |
| 46 | 210010 | MOVE-IN/MOVE-OUT (EROSION CONTROL) | EA | 1 | | |
| 47 | 210270 | ROLLED EROSION CONTROL PRODUCT (NETTING) | SQFT | 46,400 | | |
| 48 | 210300 | HYDROMULCH | SQFT | 46,400 | | |
| 49 | 210350 | FIBER ROLLS | LF | 4,500 | | |
| 50 | 210430 | HYDROSEED | SQFT | 46,400 | | |
| 51 | 250201 | CLASS 2 AGGREGATE SUBBASE | CY | 580 | | |
| 52 | 260203 | CLASS 2 AGGREGATE BASE (CY) | CY | 600 | | |
| 53 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 660 | | |
| 54 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 320 | | |
| 55 | 390402 | RUBBERIZED HOT MIX ASPHALT-OPEN GRADED (OPEN GRADED FRICTION COURSE) | TON | 140 | | |
| 56 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 520 | | |
| 57 | 394090 | PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA) | SQYD | 84 | | |
| 58 | 397005 | TACK COAT | TON | 0.3 | | |
| 59 | BLANK | | | | | |
| 60 | 460300 | SOIL NAIL | LF | 5,584 | | |

BID ITEM LIST

12-0M3404

| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|---|-----------------|--------------------|------------|------------|
| 61 | 498050 | 54" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION) | LF | 52 | | |
| 62 (F) | 510060 | STRUCTURAL CONCRETE, RETAINING WALL | CY | 246 | | |
| 63 (F) | 510502 | MINOR CONCRETE (MINOR STRUCTURE) | CY | 34 | | |
| 64 (F) | 511064 | FRACTURED RIB TEXTURE | SQFT | 3,961 | | |
| 65 (F) | 520103 | BAR REINFORCING STEEL (RETAINING WALL) | LB | 22,292 | | |
| 66 (F) | 530200 | STRUCTURAL SHOTCRETE | CY | 70 | | |
| 67 (F) | 560218 | FURNISH SIGN STRUCTURE (TRUSS) | LB | 23,643 | | |
| 68 (F) | 560219 | INSTALL SIGN STRUCTURE (TRUSS) | LB | 23,643 | | |
| 69 | 560244 | FURNISH LAMINATED PANEL SIGN (1"-TYPE A) | SQFT | 12 | | |
| 70 | 560248 | FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) | SQFT | 24 | | |
| 71 | 560249 | FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) | SQFT | 58 | | |
| 72 | 560251 | FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) | SQFT | 90 | | |
| 73 | 566011 | ROADSIDE SIGN - ONE POST | EA | 10 | | |
| 74 | 566012 | ROADSIDE SIGN - TWO POST | EA | 8 | | |
| 75 | 568001 | INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) | EA | 3 | | |
| 76 | 030198 | FURNISH LAMINATED PANEL SIGN (1"-TYPE A)FOR RETROREFLECTIVE SHEETING (TYPE XI) | SQFT | 400 | | |
| 77 | 030199 | FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI) | SQFT | 53 | | |
| 78 | 030200 | FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI) | SQFT | 50 | | |
| 79 | 030201 | RETROFLECTIVE SHEETING (TYPE XI) | SQFT | 500 | | |
| 80 | 620100 | 18" ALTERNATIVE PIPE CULVERT | LF | 360 | | |

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| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|---|-----------------|--------------------|------------|------------|
| 81 | 620140 | 24" ALTERNATIVE PIPE CULVERT | LF | 900 | | |
| 82 | 620180 | 30" ALTERNATIVE PIPE CULVERT | LF | 6 | | |
| 83 | 665117 | 18" BITUMINOUS COATED CORRUGATED STEEL PIPE (.079" THICK) | LF | 12 | | |
| 84 | 681107 | 3" PLASTIC PIPE (EDGE DRAIN OUTLET) | LF | 50 | | |
| 85 | 703317 | 18" BITUMINOUS COATED CORRUGATED STEEL PIPE RISER (.079" THICK) | LF | 16 | | |
| 86 | 707217 | 36" PRECAST CONCRETE PIPE MANHOLE | LF | 11 | | |
| 87 | 721430 | CONCRETE (CHANNEL LINING) | CY | 2.2 | | |
| 88 | 730040 | MINOR CONCRETE (GUTTER) (LF) | LF | 170 | | |
| 89 | 045148 | MINOR CONCRETE (GUTTER AND APRON) (LF) | LF | 1,000 | | |
| 90 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 30 | | |
| 91 | 731502 | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) | CY | 10 | | |
| 92 (F) | 750001 | MISCELLANEOUS IRON AND STEEL | LB | 6,869 | | |
| 93 | 820107 | DELINEATOR (CLASS 1) | EA | 40 | | |
| 94 (F) | 839521 | CABLE RAILING | LF | 1,000 | | |
| 95 | 839701 | CONCRETE BARRIER (TYPE 60) | LF | 250 | | |
| 96 | 839703 | CONCRETE BARRIER (TYPE 60C) | LF | 44 | | |
| 97 | 839704 | CONCRETE BARRIER (TYPE 60D) | LF | 1,000 | | |
| 98 | 840504 | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 1,050 | | |
| 99 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 300 | | |
| 100 | 840516 | THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY) | SQFT | 1,350 | | |

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| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|---|-----------------|--------------------|------------|------------|
| 101 | 846001 | 4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) | LF | 3,090 | | |
| 102 | 846002 | 4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 6-1) | LF | 28 | | |
| 103 | 846004 | 4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 17-7) | LF | 1,540 | | |
| 104 | 846009 | 8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) | LF | 1,490 | | |
| 105 | 850101 | PAVEMENT MARKER (NON-REFLECTIVE) | EA | 200 | | |
| 106 | 850111 | PAVEMENT MARKER (RETROREFLECTIVE) | EA | 360 | | |
| 107 | 860090 | MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION | LS | LUMP SUM | LUMP SUM | |
| 108 | 860400 | LIGHTING (TEMPORARY) | LS | LUMP SUM | LUMP SUM | |
| 109 | 861501 | MODIFY SIGNAL AND LIGHTING | LS | LUMP SUM | LUMP SUM | |
| 110 | 861504 | MODIFY LIGHTING AND SIGN ILLUMINATION | LS | LUMP SUM | LUMP SUM | |
| 111 | BLANK | | | | | |
| 112 | 120165 | CHANNELIZER (SURFACE MOUNTED) | EA | 34 | | |
| 113 | 150711 | REMOVE PAINTED TRAFFIC STRIPE | LF | 5,040 | | |
| 114 | 150712 | REMOVE PAINTED PAVEMENT MARKING | SQFT | 460 | | |
| 115 | 840656 | PAINT TRAFFIC STRIPE (2-COAT) | LF | 6,860 | | |
| 116 | 840666 | PAINT PAVEMENT MARKING (2-COAT) | SQFT | 460 | | |
| 117 | 152386 | RELOCATE ROADSIDE SIGN - ONE POST | EA | 1 | | |
| 118 | 999990 | MOBILIZATION | LS | LUMP SUM | LUMP SUM | |

TOTAL BID:**\$**